

**A PRELIMINARY REPORT ON**

**“HOTEL MANAGEMENT SYSTEM”**

**SUBMITTED TO THE EDUBRIDGE INDIA PRIVATE LIMITED**

**SUBMITTED BY**

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**IN The GUIDANCE OF**

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## ACKNOWLEDGMENT

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Miss.Sindhuja S

# **Chapter 1**

## **INTRODUCTION**

### **1.1 OBJECTIVE**

System should support multi-user environment. Inducing simplicity to ensure that people are attracted and understand the related technology with ease not annoyance. System should be capable to keep track of all the detailed descriptions of the client and the whole details of services offered by the client. To manage large volume of data with a view to acquire timely and accurate information. Develop a facile and error-free method of entering details of the visitors for the staff members into the software. Allow free access to guests to view their bill status. Avail in the transitioning from other 3<sup>rd</sup> party software. Manage the bills of all the visitors felicitously without any mismatches.

### **1.2 SOFTWARE REQUIREMENTS**

#### **1.2.1 System Development Software**

1. Operating system: Windows 10
2. Development platform: Visual studio code
3. Language: HTML, CSS, JAVASCRIPT
4. Browser: Google Chrome

#### **1.2.2 User Required Software**

1. Operating system: Windows 10
2. Browser: Google Chrome

## 1.3 Features

1. Online Reservation to be available to help save costs by preserving the commission fees.
2. Preference and improve guest experience.
3. Increases revenue by effectively managing reservations, rooms and rates.
4. Using the latest technology updated regular enhancements and customization.
5. Booking a room online add up long before visitors arrival.
6. Guest can read review and compare prices for online Room Booking.
7. OTA integration can prevent that and even handle multiple third-party platforms.
8. Payment processing is a great way to facilitate guest checkout process and revenue, with some able to accept multiple currencies.

## 1.4 MODULE

### 1.4.1 Login

Login module will help in authentication of user accounts. Users who have valid login id and password can only login into their respective accounts.

```
<div class="form-inner">
```

```
<form action="rooms.html" class="login">
```

```
<div class="field">
```

```
<input type="text" placeholder="Email Address" required>
```

```
</div>
```

```
<div class="field">
```

```

        <input type="password" placeholder="Password" required>
    </div>

    <div class="pass-link">

        <a href="#">Forgot password?</a>

    </div>

    <div class="field btn">

        <div class="btn-layer"></div>

        <input type="submit" value="Login">

    </div>

```

### 1.4.2 Registration

This module will help the visitors get registered from anywhere if internet is present. After successful registration the user can update information and change their password as and when required.

```

<div class="signup-link">

    Not a member? <a href="">Signup now</a>

</div>

</form>

<form action="#" class="signup">
    <div class="field">
        <input type="text" placeholder="Email Address" required>
    </div>
    <div class="field">
        <input type="password" placeholder="Password" required>
    </div>

```

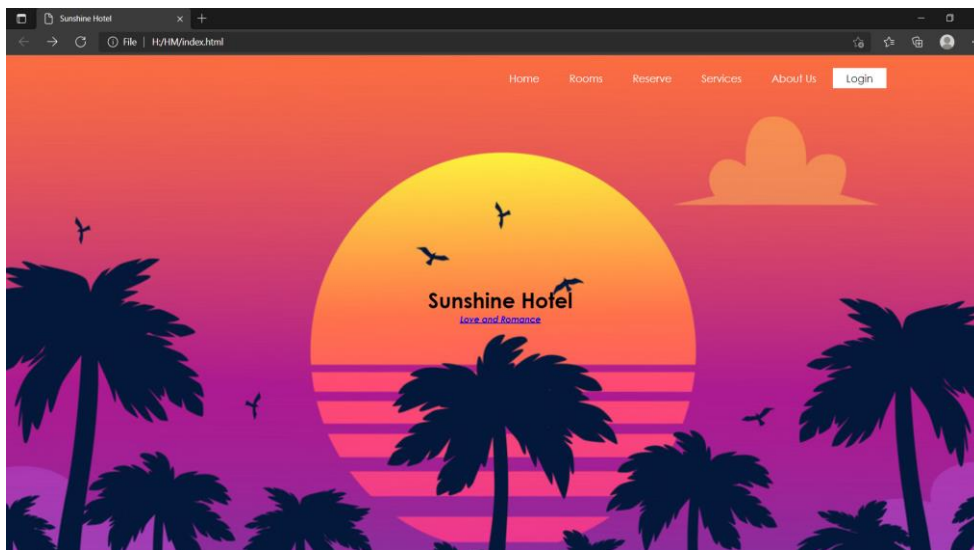
```
required>
    <div class="field">
        <input type="password" placeholder="Confirm password"
    </div>
    <div class="field btn">
        <div class="btn-layer"></div>
        <input type="submit" value="Signup"> </div>
```

## Chapter 2

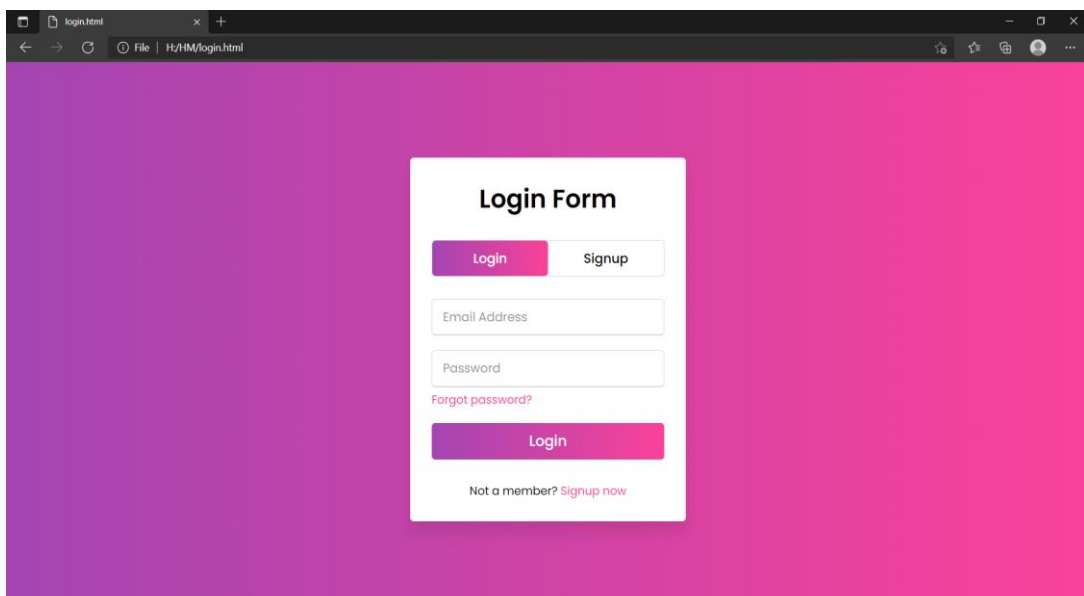
### PROJECT IMPLEMENTATION

#### 2.1 Screenshot

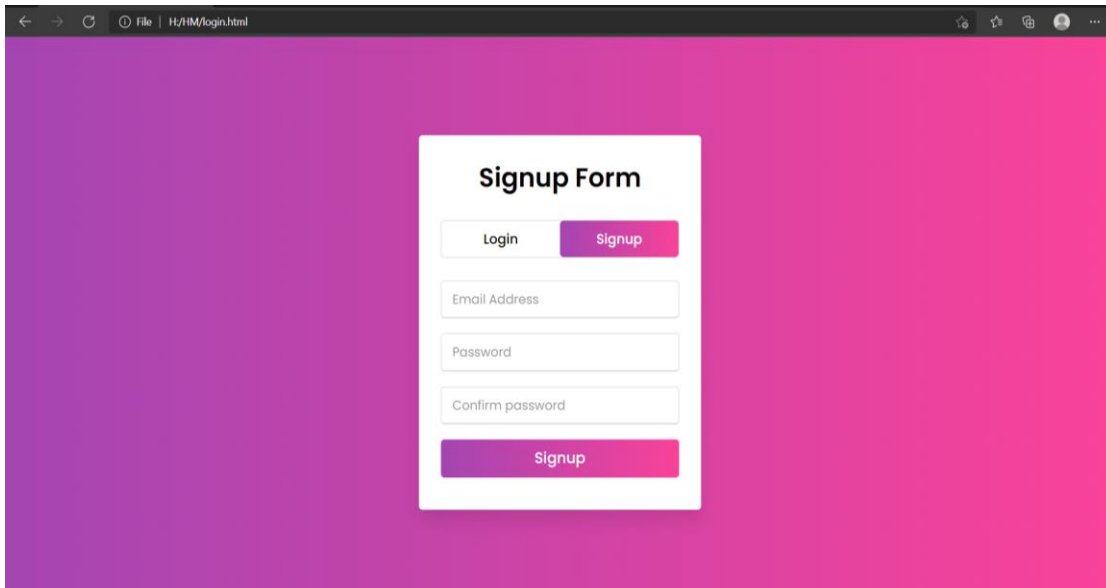
##### 2.1.1 Home page



##### 2.1.2. Login page

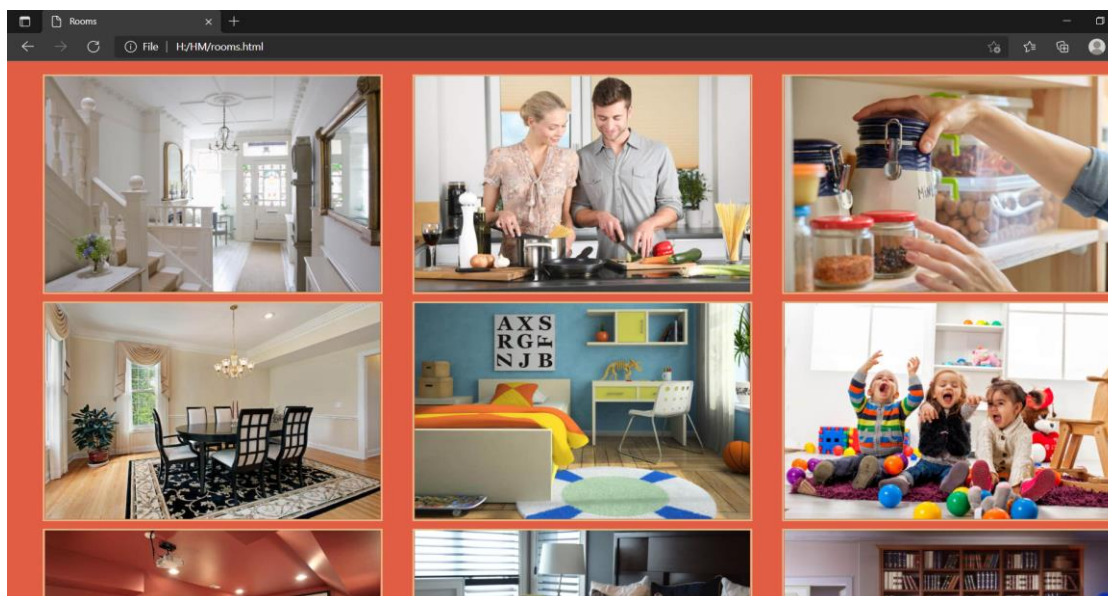


### 2.1.3 Signup page

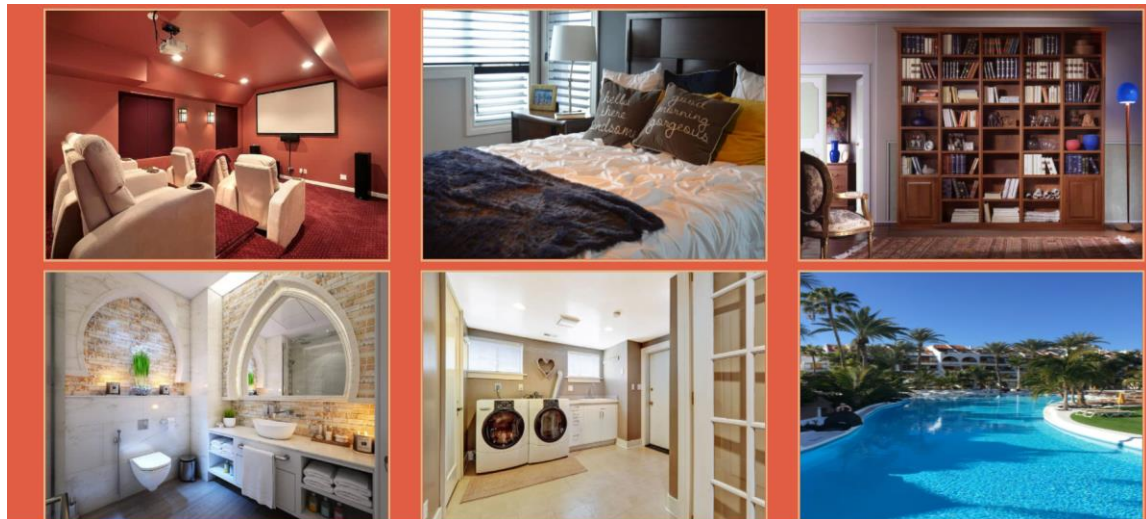


The screenshot shows a web browser window with the address bar displaying "File | H:/HM/login.html". The main content area has a pink and purple gradient background. In the center, there is a white "Signup Form" box. Inside the box, there are two buttons at the top: "Login" (white with a black border) and "Signup" (solid pink). Below these are three input fields: "Email Address", "Password", and "Confirm password". At the bottom of the form is a large pink "Signup" button.

### 2.1.4 Rooms page







## 2.1.5 Reserve page

Reserve

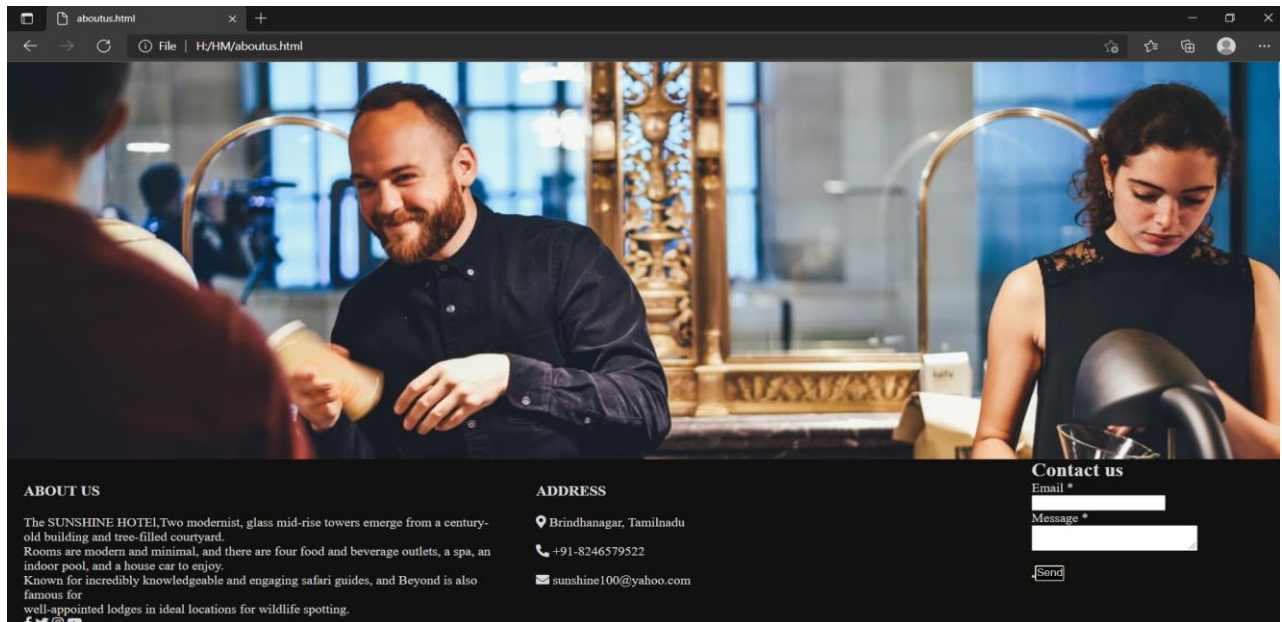
File | H:/HM/reserve.html

### Booking Now

First name	Last name
Phone number	Email
Departure Date	Arrival Date
No. of guests	Room Type

Book Now

### 2.1.6 About us page



## 2.2 ADVANTAGES

1. Develop strong relationships with our guests.
2. Manage distribution functions.
3. Prevent double booking and manual errors.
4. Analyse our customer base.
5. Implementation an effective revenue management system.
6. 24-hour reception and room service.

## **Chapter 3**

### **CONCLUSIONS**

#### **3.1 Conclusions**

The hotel management is to ensure a constant influx of visitors. Hotel Management able to develop it as an user friendly ecosystem. Ensure safety and security of visitors. This system is effective and saves time and cost of users.

Our team of hotel management consultant experts help you constantly evaluate performance in every situation. It ensure every visitors feels at home and convenience.